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Product Datasheet

ICT1, Recombinant, Human, aa30-206, His-SUMO-Tag (Peptidyl-tRNA hydrolase ICT1, Mitochondrial) USB-373724

Article Name	ICT1, Recombinant, Human, aa30-206, His-SUMO-Tag (Peptidyl-tRNA hydrolase ICT1, Mitochondrial)
Biozol Catalog Number	USB-373724
Supplier Catalog Number	373724
Alternative Catalog Number	USB-373724-20, USB-373724-100, USB-373724-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Essential peptidyl-tRNA hydrolase component of the mitochondrial large ribosomal subunit. Acts as a codon-independent translation release factor that has lost all stop codon specificity and directs the termination of translation in mitochondrion, pos...
Molecular Weight	36.4
UniProt	Q14197
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.